

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	("6404776").URPN.	USPAT	OR	ON	2009/03/11 17:30
L2	17	("5023869"   "5164980"   "5347305"   "5379351"   "5392284"   "5506844"   "5539452"   "5594813"   "5715260"   "5870087"   "5889549"   "5973685"   "6028586"   "6034971"   "6044396"   "6167766"   "6181711").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 17:34
S8	53046	Arazi.in. or chen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 16:30
S9	188	(Arazi.in. or chen.in.) and ("725"/\$.ccls. or "709"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 16:31
S10	92368	((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program)near2 (design or information or data or content))with (video or TV or CATV or television or image or content)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 17:37
S11	31	((Arazi.in. or chen.in.) and ("725"/\$.ccls. or "709"/\$.ccls.)) and (((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program) near2 (design or information or data or content))with (video or TV or CATV or television or image or content))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 16:41
S12	16	((((Arazi.in. or chen.in.) and ("725"/\$.ccls. or "709"/\$.ccls.)) and (((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program) near2 (design or information or data or content))with (video or TV or CATV or television or image or content)))) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 17:39
S13	3	("4449249"   "5526035"   "5534944").PN.	USPAT	OR	OFF	2002/12/09 16:51
S14	18	"5917830".URPN.	USPAT	OR	OFF	2002/12/09 16:53
S15	23	("4755993"   "5168353"   "5267334"   "5305113"   "5315584"   "5319707"   "5359601"   "5386213"   "5400401"   "5418782"   "5420640"   "5420866"   "5448568"   "5452006"   "5461619"   "5493339"   "5506904"   "5519780"   "5583562"   "5612742"   "5650825"   "5757416"   "5793410").PN.	USPAT	OR	OFF	2002/12/09 17:01
S16	4	"5793410".URPN.	USPAT	OR	OFF	2002/12/09 17:17
S17	4	"5793410".URPN.	USPAT	OR	OFF	2002/12/09 17:20

S18	26	("4760442"   "4995078"   "5029333"   "5206722"   "5247347"   "5287539"   "5303229"   "5341474"   "5349457"   "5371532"   "5387927"   "5394559"   "5396546"   "5404393"   "5408260"   "5410343"   "5414455"   "5442390"   "5446735"   "5533018"   "5550577"   "5557317"   "5583561"   "5583864"   "5594491"   "5603058").PN.	USPAT	OR	OFF	2002/12/09 17:21
S19	4595	Rao.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 17:37
S20	3	"Rao.in.and" "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 17:38
S21	95	725/95,96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 17:39
S22	67	725/95,96.ccls. and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 17:42
S23	51	725/95,96.ccls. and (@ad<="19991210" or @rlad<="19991210")and (mux or multiplex\$3 or combin\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 17:59
S24	26	((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))with (video or TV or CATV or television or image or content)) and (725/95,96.ccls. and (@ad<="19991210" or @rlad<="19991210")and (mux or multiplex\$3 or combin\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:08
S25	634	725/48,54,98,116,118,146-148.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 17:58
S26	326	725/48,54,98,116,118,146-148.ccls. and (((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))with (video or TV or CATV or television or image or content))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 17:59
S27	242	(725/48,54,98,116,118,146-148.ccls. and (((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))with (video or TV or CATV or television or image or content)))) and (@ad<="19991210" or @rlad<="19991210") and (mux or multiplex\$3 or combin\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 18:01

S28	135	(725/48,54,98,116,118,146-148.ccls. and (((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content)))with (video or TV or CATV or television or image or content))) and (@ad<="19991210" or @rlad<="19991210") and ((mux or multiplex\$3 or combin\$5)same (server or head\$1end or 'head end' or 'CO' or (central near2 office) or provider))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 19:00
S29	665	709/217,219.ccls. and (@ad<="19991210" or @rlad<="19991210")and ((mux or multiplex\$3 or combin\$5)same (server or head\$1end or 'head end' or 'CO' or (central near2 office) or provider))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 19:24
S30	236	(709/217,219.ccls. and (@ad<="19991210" or @rlad<="19991210")and ((mux or multiplex\$3 or combin\$5)same (server or head\$1end or 'head end' or 'CO' or (central near2 office) or provider))) and (((addition\$5 or supplementa \$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program)near2 (design or information or data or content)))with (video or TV or CATV or television or image or content))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/09 19:23
S31	24	709/217,219.ccls. and (@ad<="19991210" or @rlad<="19991210")and ((mux or multiplex\$3 or combin\$5)same (server or head\$1end or 'head end' or 'CO' or (central near2 office) or provider))same (((addition\$5 or supplementa \$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program)near2 (design or information or data or content)))with (video or TV or CATV or television or image or content))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/10 13:39
S32	2	"5579527".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/10 13:39
S33	310627	((IP or protocol or command or control) with (convert\$3 or transform\$3 or MPEG\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 10:00
S34	7397	((IP or protocol or command or control) with (convert\$3 or transform\$3 or MPEG\$2))same (multiplex\$3 or combin\$3 or modulat\$3 or encod\$3)same (program or stream or video or TV or television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 10:02
S35	1535	((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program)near2 (design or information or data or content))same (((IP or protocol or command or control) with (convert\$3 or transform\$3 or MPEG\$2))same (multiplex\$3 or combin\$3 or modulat\$3 or encod\$3)same (program or stream or video or TV or television))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 10:05

S36	243	((((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content)))same (((IP or protocol or command or control) with (convert\$3 or transform\$3 or MPEG\$2))same (multiplex\$3 or combin\$3 or modulat\$3 or encod\$3)same (program or stream or video or TV or television)))) and ("725"/\$ or "709"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 15:31
S37	167	((((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content)))same (((IP or protocol or command or control) with (convert\$3 or transform\$3 or MPEG\$2))same (multiplex\$3 or combin\$3 or modulat\$3 or encod\$3)same (program or stream or video or TV or television)))) and ("725"/\$ or "709"/\$).ccls.) and (@ad<="19991210" or @rlad<="19991210") and (server or head \$1end or 'head end' or 'CO' or (central near2 office) or provider)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 12:48
S38	10	((IP or 'internet protocol') with (ASI or 'asynchronous serial interface')	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 12:53
S39	8	((IP or 'internet protocol') with (ASI or 'asynchronous serial interface')) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 13:03
S40	16	((IP or 'internet protocol') same (ASI or 'asynchronous serial interface')	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 12:53
S41	8	((((IP or 'internet protocol') same (ASI or 'asynchronous serial interface')) not (((IP or 'internet protocol') with (ASI or 'asynchronous serial interface')) and (@ad<="19991210" or @rlad<="19991210"))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 12:54
S42	2	(((((IP or 'internet protocol') same (ASI or 'asynchronous serial interface')) not (((IP or 'internet protocol') with (ASI or 'asynchronous serial interface')) and (@ad<="19991210" or @rlad<="19991210")))) ) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 14:15
S43	10	((IP or 'internet protocol') same (ASI or 'asynchronous serial interface')) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 14:26
S44	6	(statistical near2 multiplex\$3) same (availability near2 bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 14:25
S45	3	((statistical near2 multiplex\$3) same (availability near2 bandwidth)) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 14:15

S46	424	(statistical near2 multiplex\$3) same ( bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 14:25
S47	269	(statistical near2 multiplex\$3) with ( bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 14:25
S48	38	((statistical near2 multiplex\$3) with ( bandwidth)) and ("725"/\$.ccls. or "709"/\$. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 14:26
S49	24	((((statistical near2 multiplex\$3) with ( bandwidth)) and ("725"/\$.ccls. or "709"/\$. ccls.) ) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 17:37
S50	10974	((((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))or IP)same (priorit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 17:52
S51	554	(((((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))or IP)with (priorit\$4))same (mux or multiplex\$3 or combin\$3 or insert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 17:56
S52	326	(((((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))or IP)with (priorit\$4))with (mux or multiplex\$3 or combin\$3 or insert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 17:57
S53	74120	insert\$3 with prior\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 17:57
S54	19389	("725"/\$ or "709"/\$.ccls. and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 17:58
S55	28	(((((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))or IP)with (priorit\$4))with (mux or multiplex\$3 or combin\$3 or insert\$3)) and (("725"/\$ or "709"/\$.ccls. and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 18:09
S56	460	(insert\$3 with prior\$6) and (("725"/\$ or "709"/ \$.ccls. and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/11 17:59
S57	1	('high speed' near3 ASI) or (HS\$1ASI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 14:25

S58	0	('high speed' near3 ASI) or (HS\$1ASI) and 'in band'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 14:29
S59	8672	('high speed' near3 ASI) or (HS\$1ASI) or 'in band' or in\$1band	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 14:32
S60	216	('in band' or in\$1band)same (multiplex\$3 or mux or switch\$3 or combin\$4 or mix\$3) same (stream\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 14:35
S61	130	('in band' or in\$1band)same (multiplex\$3 or mux or switch\$3 or combin\$4 or mix\$3) same (content or program)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 14:49
S62	2	"6300659".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 14:38
S63	6	("5225902"   "5544161"   "5740075"   "5818438"   "5850218"   "6055315").PN.	USPAT	OR	OFF	2003/05/29 14:51
S64	0	"6240553".URPN.	USPAT	OR	OFF	2003/05/29 14:58
S65	94	((('in band' or in\$1band)same (multiplex\$3 or mux or switch\$3 or combin\$4 or mix\$3) same (content or program)) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 15:25
S66	2352	ASI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 15:30
S67	15	ASI same (high adj speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 15:26
S68	9	(ASI same (high adj speed)) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 15:53
S69	490	((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program)near2 (design or information or data or content))and ASI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 15:46
S70	23	((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program)near2 (design or information or data or content))and ASI and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 15:48

S71	14	((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program)near2 (design or information or data or content))and ASI and (725/87-104).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 15:53
S72	13	((((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))and ASI and "725"/\$.ccls.) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 15:53
S73	7	((((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))and ASI and (725/87-104).ccls.) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/29 16:00
S74	6	(((((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate \$1 or program)near2 (design or information or data or content))and ASI and "725"/\$.ccls.) and (@ad<="19991210" or @rlad<="19991210")) not (((addition\$5 or supplementa\$3 or subsidiary or ancillary or control or auxiliary or associate\$1 or program) near2 (design or information or data or content))and ASI and (725/87-104).ccls.) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/30 09:05
S75	0	"6154772".pn. and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/30 09:06
S76	20808	"6154772".pn. and IP or 'internet protocol'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/30 09:06
S77	0	"6154772".pn. and (IP or 'internet protocol')	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/30 09:06
S78	604	370/537.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/13 18:05
S79	531	370/537.ccls. and multiplex\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/13 18:05
S80	31	370/537.ccls. and (statistical\$3 with multiplex \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/13 18:53
S81	28	(370/537.ccls. and (statistical\$3 with multiplex \$4)) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/13 18:54

S82	23	370/537.ccls. and (((spare or waste\$1 or available) near2 bandwidth) same multiplex\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/13 18:54
S83	19	(370/537.ccls. and (((spare or waste\$1 or available) near2 bandwidth) same multiplex \$4)) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/13 19:01
S84	2	"5506844".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/13 19:01
S85	32	(IP near2 format\$4) with MPEG	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 22:56
S86	3935	(mux or multiplexer) with (format\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 22:56
S87	2000	((mux or multiplexer) with (format\$5) with (data or application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 22:59
S88	1671	((mux or multiplexer) with (format\$5) with (data or application))) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 22:58
S89	1187	((mux or multiplexer) with (format\$5) with (data or application))) and (@ad<="19991210" or @rlad<="19991210") and (guide or application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 22:59
S90	383	((mux or multiplexer) with (format\$5) with (data or application))) and (@ad<="19991210" or @rlad<="19991210") and (guide or application)) and ("370"/\$.ccls. or "725"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 22:58
S91	6	((mux or multiplexer) with statistical\$3 with (format\$5) with (data or application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 23:03
S92	11	((mux or multiplexer) with statistical\$3 with format\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 22:59
S93	8	((mux or multiplexer) with statistical\$3 with format\$5) ) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 22:59



S94	1369	((((mux or multiplexer) near10 format\$5) with (data or application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 23:03
S95	342	((((mux or multiplexer) near10 format\$5) with (data or application) with (convert\$3 or transform\$3 or reformat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 23:04
S96	288	(((((mux or multiplexer) near10 format\$5) with (data or application) with (convert\$3 or transform\$3 or reformat\$3))) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 23:07
S97	144	(((((mux or multiplexer) near10 format\$5) with (data or application) with (convert\$3 or transform\$3 or reformat\$3))) and (@ad<="19991210" or @rlad<="19991210") and video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 23:07
S98	84	(((((mux or multiplexer) near10 format\$5) with (data or application) with (convert\$3 or transform\$3 or reformat\$3))) and (@ad<="19991210" or @rlad<="19991210") and video and encod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 23:07
S99	23	(((((mux or multiplexer) near10 format\$5) with (data or application) with (convert\$3 or transform\$3 or reformat\$3))) and (@ad<="19991210" or @rlad<="19991210") and video and encod\$3 and ("725"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/26 23:08
S100	3	"6601103".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/28 20:35
S101	2	"6044396".pn. and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 18:55
S102	89814	((mux or multiplex\$3 or combin\$5) near10 (format\$4 or convert\$3)) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 18:56
S103	7274	((mux or multiplex\$3) near10 format\$5) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 18:57
S104	4373	((mux or multiplex\$3) near10 format\$5) same (data or EPG or guide) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 18:57
S105	2990	((mux or multiplex\$3) near5 format\$5) same (data or EPG or guide) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 18:57

S106	529	((mux or multiplex\$3) near5 format\$5)same (data or EPG or guide)same (video or television or TV) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 18:58
S107	61	((mux or multiplex\$3) near5 format\$5)same (data or EPG or guide)same (video or television or TV) and (@ad<="19991210" or @rlad<="19991210")) and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 19:33
S108	85	((mux or multiplex\$3) near5 format\$5)same (data or EPG or guide)same (video or television or TV) and (@ad<="19991210" or @rlad<="19991210")) and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 19:48
S109	3	Sezan.in. and (key near2 frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 19:48
S110	5579	((mux or multiplex\$3 or combin\$5) with rate\$1 with (format\$4 or convert\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:09
S111	2817	((mux or multiplex\$3 or combin\$5) near10 rate \$1 near10 (format\$4 or convert\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:11
S112	2111	((mux or multiplex\$3 or combin\$5) near10 rate\$1 near10 (format\$4 or convert\$3))) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:12
S113	471	((mux or multiplex\$3 or combin\$5) near10 rate\$1 near10 (format\$4 or convert\$3))) and (@ad<="19991210" or @rlad<="19991210")) and ("725"/\$.ccls. or "709"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:10
S114	169	((mux or multiplex\$3 or combin\$5) near10 rate\$1 near10 (format\$4 or convert\$3))) and (@ad<="19991210" or @rlad<="19991210")) and ("725"/\$.ccls. or "709"/\$.ccls. or "370"/\$.ccls.) and (video or television or TV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:12
S115	322	((mux or multiplex\$3 or combin\$5) near10 rate \$1 near10 (format\$4 or convert\$3)) same (video or television or TV or audio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:11
S116	253	((mux or multiplex\$3 or combin\$5) near10 rate \$1 near10 (format\$4 or convert\$3)) same (video or television or TV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:19
S117	218	((mux or multiplex\$3 or combin\$5) near10 rate\$1 near10 (format\$4 or convert\$3)) same (video or television or TV) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:41

S118	43	(((((mux or multiplex\$3 or combin\$5) near10 rate\$1 near10 (format\$4 or convert\$3)) same (video or television or TV)) and (@ad<="19991210" or @rlad<="19991210")) and ("725"/\$.ccls. or "709"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:36
S119	4	((mux or multiplex\$3 or combin\$5)near2 statistic\$4 near10 rate\$1 near10 (format\$4 or convert\$3)) same (video or television or TV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:20
S120	5	((mux or multiplex\$3 or combin\$5)near10 statistic\$4 near10 rate\$1 near10 (format\$4 or convert\$3)) same (video or television or TV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:20
S121	4	(((((mux or multiplex\$3 or combin\$5)near10 statistic\$4 near10 rate\$1 near10 (format\$4 or convert\$3)) same (video or television or TV)) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:21
S122	7	Arazi.in. and multiplex	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:40
S123	23	("4755993"   "5168353"   "5267334"   "5305113"   "5315584"   "5319707"   "5359601"   "5386213"   "5400401"   "5418782"   "5420640"   "5420866"   "5448568"   "5452006"   "5461619"   "5493339"   "5506904"   "5519780"   "5583562"   "5612742"   "5650825"   "5757416"   "5793410").PN.	USPAT	OR	OFF	2004/08/22 18:37
S124	9	"5966120".URPN.	USPAT	OR	OFF	2004/08/22 18:40
S125	17	((("4755993"   "5168353"   "5267334"   "5305113"   "5315584"   "5319707"   "5359601"   "5386213"   "5400401"   "5418782"   "5420640"   "5420866"   "5448568"   "5452006"   "5461619"   "5493339"   "5506904"   "5519780"   "5583562"   "5612742"   "5650825"   "5757416"   "5793410").PN.) or "5966120". URPN.) and ((multiplex\$5 or mux or combin \$3) with (format\$4 or convert\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 18:41
S126	17	((("4755993"   "5168353"   "5267334"   "5305113"   "5315584"   "5319707"   "5359601"   "5386213"   "5400401"   "5418782"   "5420640"   "5420866"   "5448568"   "5452006"   "5461619"   "5493339"   "5506904"   "5519780"   "5583562"   "5612742"   "5650825"   "5757416"   "5793410").PN.) or "5966120". URPN.) and ((multiplex\$5 or mux or combin \$3) with (format\$4 or convert\$4)) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 19:31
S127	20649	('same' near2 format\$4) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 19:32

S128	290	((('same' near2 format\$4)near3 (convert\$3)) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 19:32
S129	20	((('same' near2 format\$4)near3 (convert\$3)) same (multiplex\$4 or mux or combin\$3 or insert\$3) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 19:48
S130	3	picco.in. and 'local content' and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 19:49
S131	0	Chaney.in. and EPG and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 19:49
S132	1777	Chaney.in. MPG and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 19:49
S133	4	Chaney.in. and MPG and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 19:57
S134	2	Terasawa.in. and EPG1 and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 20:03
S135	141	Gordon.in. and (multiplex\$3 same rate\$1) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 20:03
S136	4	Gordon.in. and (multiplex\$3 same rate\$1 same bps) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 20:04
S137	3	Gordon.in. and (multiplex\$3 same rate\$1 same guide) and (@ad<="19991210" or @rlad<="19991210"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/22 20:04
S138	10	("6404776" "6181711" "5966120" "4605961" "6029045").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 17:22
S139	79763	((mux or multiplex\$3) same (format\$4 or convert\$3 or transform\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 17:23

S140	6576	((mux or multiplex\$3) with (format\$4 or convert\$3 or transform\$3)) same (video or movie or content)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:12
S141	2346	S140 and ("725"/\$.ccls. or "370"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 17:25
S142	357	((mux or multiplex\$3) with (format\$4 or convert\$3 or transform\$3)) same (video or movie or content) same (digital or segment\$1) same (buffer\$3 or cach\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 17:25
S143	148	S142 and ("725"/\$.ccls. or "370"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:13
S144	118	S143 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:13
S145	2363	((mux or multiplex\$3) with (convert\$3 or transform\$3) with format\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:20
S146	1796	S145 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:15
S147	688	S146 and ("725"/\$.ccls. or "370"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:40
S148	360	S146 and ("725"/\$.ccls. or "370"/\$.ccls. or "348"/\$.ccls.) and (stream\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:14
S149	71	S145 and (@ad<="19991210" or @rlad<="19991210") and 370/533-537.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:20
S150	2693	((mux or multiplex\$3) with (conver\$5 or transform\$3) with format\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:41
S151	76	S150 and (@ad<="19991210" or @rlad<="19991210") and 370/533-537.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:39

S152	799	S150 and (@ad<="19991210" or @rlad<="19991210") and (video or movie\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:42
S153	708	S150 and (@ad<="19991210" or @rlad<="19991210") and (video or movie\$1) and digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:39
S154	64017	"19" and ("725"/\$.ccls. or "370"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:40
S155	88667	"16" and ("725"/\$.ccls. or "370"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:40
S156	373	S153 and ("725"/\$.ccls. or "370"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:40
S157	513	((mux or multiplex\$3) with (conver\$5 or transform\$3) with format\$4) same (video or movie)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:42
S158	334	S157 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:43
S159	153	((mux or multiplex\$3) with (conver\$5 or transform\$3) with format\$4) same (video or movie) same (buffer\$3 or stor\$3 or cache\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 18:42
S160	112	S159 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 19:04
S161	445	(convert\$3 near5 format\$4) with MPEG\$2 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 19:05
S162	65	(convert\$3 near5 format\$4) with MPEG\$2 same multiplex\$3 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/17 19:05
S163	2	"6404776".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 18:37

S164	394	(mux or multiplex\$4) with segment\$3 with stream\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:03
S165	59	((mux or multiplex\$4) with segment\$3 with stream\$4) with (minute\$1 or second\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 19:49
S166	30	("5877812").URPN.	USPAT	OR	OFF	2005/02/18 18:45
S167	12	("4455649"   "4477900"   "4494232"   "5115309"   "5144425"   "5216503"   "5241383"   "5291281"   "5361096"   "5506844"   "5550589"   "5566174").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/18 18:47
S168	127	(parse\$1 same buffer\$3 same segment\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/18 18:48
S169	79	(parse\$1 same buffer\$3 same segment\$1) and (equal\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/18 18:48
S170	14	(parse\$1 same buffer\$3 same segment\$1) same (equal\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/18 19:32
S171	118	(multiplex\$3 with predetermine\$3 with number \$1 with stream\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/18 19:33
S172	14	(multiplex\$3 with predetermine\$3 with number \$1 with stream\$3) same (video or movie or television)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/18 19:44
S173	8	((multiplex\$3 or mux\$3) with (number\$1 near3 segment\$3)) with stream\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/18 19:45
S174	0	Rao.in. and ((mux or multiplex\$4) with segment\$3 with stream\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 19:50
S175	49	Rao.in. and ((mux or multiplex\$4) same stream \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 19:50
S176	2	Rao.in. and ((mux or multiplex\$4) same stream \$4 same segment\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 19:51
S177	7	Rao.in. and (statistic\$3 near2 (mux or multiplex \$4)) same stream\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 19:54
S178	161	(predetermin\$3 near4 segment\$1) same multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 19:57
S179	24	(predetermin\$3 near4 segment\$1) same multiplex\$3 same stream\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 19:57

S180	14	S179 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:12
S181	5111	(mux or multiplex\$4) with segment\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:04
S182	553	((mux or multiplex\$4) with segment\$3) same stream\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:04
S183	345	S182 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:05
S184	165	((mux or multiplex\$4) with segment\$3) same stream\$3 same (video or movie or program)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:09
S185	106	S184 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:05
S186	4	((mux or multiplex\$4) with (predetermined near4 segment\$3)) same stream\$3 same (video or movie or program)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:11
S187	59	((mux or multiplex\$4) same ((predetermined or predefine\$3) near2 (number\$1 or amount))) same stream\$3 same (video or movie or program)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:33
S188	39	S187 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:35
S189	59	((mux or multiplex\$4) same ((predetermined or predefin\$3) near2 (number\$1 or amount))) same stream\$3 same (video or movie or program)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:34
S190	39	S189 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/18 20:35
S191	5	("0005890" "0005892" "0966164" "5956088"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:31



S192	1075	Sony.as. and multiplex\$3 with (video with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:32
S193	571	Sony.as. and multiplex\$3 with (video with data) with audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:32
S194	175	Sony.as. and multiplex\$3 with (video with data) with audio	US-PGPUB; EPO; DERWENT	OR	OFF	2005/06/30 17:39
S195	123	Sony.as. and multiplex\$3 with (video with data) with audio	EPO; DERWENT	OR	OFF	2005/06/30 17:33
S196	44	Sony.as. and multiplex\$3 with (video with data) with audio and EPG	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:39
S197	30	Sony.as. and multiplex\$3 with (video with data) with audio and EPG and encoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:44
S198	114	Sony.as. and (multiplex\$3 same (audio near3 encoder\$1) same (video near3 encoder))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:45
S199	10	Sony.as. and (multiplex\$3 same (audio near3 encoder\$1) same (video near3 encoder)) and guide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:45
S200	114	Sony.as. and (multiplex\$3 same (audio near3 encoder\$1) same (video near3 encoder))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:46
S201	0	Sony.as. and (multiplex\$3 same (audio near3 encoder\$1) same (video near3 encoder)) same (avail\$5 near4 bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:47
S202	0	Sony.as. and (multiplex\$3 same (audio near3 encoder\$1) same (video near3 encoder)) and (avail\$5 near4 bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:47
S203	1	Sony.as. and ((audio near3 encoder\$1) same (video near3 encoder)) and (avail\$5 near4 bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:47
S204	5	Sony.as. and ((audio near3 encod\$3) same (video near3 encod\$3)) and (avail\$5 near4 bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:49

S205	616	((audio near3 encod\$3) same (video near3 encod\$3)) and (avail\$5 near4 bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:49
S206	614	((audio near3 encod\$3) same (video near3 encod\$3)) and (avail\$5 near4 bandwidth) and data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 17:49
S207	139	((audio near3 encod\$3) same (video near3 encod\$3)) and (avail\$5 near4 bandwidth) and (epg or ipg or (program near2 (guide or schedul\$3 or list\$4 or menu)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 18:54
S208	5	(avail\$5 near4 bandwidth) same multiplex\$3 same (epg or ipg or (program near2 (guide or schedul\$3 or list\$4 or menu)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/30 18:55
S209	0	"6404776".pn. and cable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 17:25
S210	20	mao.in. and proxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:37
S211	23	arazi.in. and multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:37
S212	1	arazi.in. and multiplex\$3 with availab\$5 with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:39
S213	19	gordon.in. and bandwidth and capability and head\$1end	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:40
S214	371	gordon.in. and bandwidth and capability	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:40
S215	27	gordon.in. and bandwidth and capability and vod	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:41
S216	127	gordon.in. and bandwidth and capability and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:41

S217	30	gordon.in. and bandwidth and capability and server and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:45
S218	33	gordon.in. and bandwidth and capability and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:45
S219	37	gordon.in. and bandwidth and capabilit\$3 and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 11:51
S220	15	field.in. and html	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 12:36
S221	3	bandwith with (availabl\$4 utilization) with level \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 12:38
S222	72	bandwith with level\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 12:37
S223	2	bandwith with level\$1 same (insert\$3 multiplex \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 12:38
S224	1761	bandwidth with (availabl\$4 utilization) with level\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 12:38
S225	98	bandwidth with (availabl\$4 utilization) with level\$1 same (insert\$4 multiplex\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 12:52
S226	3304	bandwidth with (availabl\$4 utilization)same (insert\$4 multiplex\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 12:52
S227	349	bandwidth with (availabl\$4 utilization) same (insert\$4 multiplex\$3) same (threshold level \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 12:52
S228	26	(bandwidth with (availabl\$4 utilization)) same (insert\$4 multiplex\$3) same ((under below less) near3 (threshold level\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 15:34

S229	1	"6594271".pn. and (digital or Mpeg)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 16:58
S230	10	huynh.xa. and decoder and buffer\$3 and "725"\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 17:00
S231	4633	(sub\$1title\$1 cc 'closed caption') with (buffer \$3 memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 17:04
S232	9	guo.in. and page and IPG	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 17:03
S233	64	S231 and "725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 17:19
S234	266	(cable near3 modem\$1) same (CMTS or (termination near2 system)) same (configur\$3 or registration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 17:23
S235	361	(cable near3 modem\$1) same (CMTS or (termination near2 system)) same (configur\$5 or registration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 17:23
S236	105	(cable near3 modem\$1) same (CMTS or (termination near2 system)) same (configur\$5 or registration) same protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 17:23
S237	70	(cable near3 modem\$1) same (CMTS or (termination near2 system)) same (configur\$5 or registration) same protocol and docsis	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/28 17:23
S238	3	Eldering.in. and auction\$3 and bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 19:04
S239	59	(future near3 (availab\$5 waste spare) near3 bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 11:12
S240	1	(future near3 (availab\$5 waste spare) near3 bandwidth) same multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 19:05

S241	2	"20050262042".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 11:13
S242	2	"20050262542".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 11:13
S243	297	(real\$1time or (real near2 time)) same (non \$1real\$1time) same (combin\$4 multiplex\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 11:39
S244	514	(real\$1time or (real near2 time)) same (non \$1real\$1time) same (combin\$4 multiplex\$3 insert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 11:39
S245	279	(real\$1time or (real near2 time)) same (non \$1real\$1time) same (combin\$4 multiplex\$3 insert\$3) and (transport)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 11:40
S246	17	(real\$1time or (real near2 time)) same (non \$1real\$1time) same (combin\$4 multiplex\$3 insert\$3) and (transport near3 process\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 11:40
S247	5	S246 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 11:44
S248	177	S245 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 11:45
S249	120	S245 and (@ad<="19991210" or @rlad<="19991210") and ((up\$1stream reverse\$3 return) near2 (path link channel data signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:26
S250	184	("5805804").URPN.	USPAT	OR	ON	2006/11/08 12:05
S251	2548	Rao.in.	USPAT	OR	ON	2006/11/08 12:05
S252	14	Rao.in. and pedestal	USPAT	OR	ON	2006/11/08 12:08
S253	238	(multiplex\$3 same (transport near3 processor \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/08 12:17
S254	33	S253 and (@ad<="19991210" or @rlad<="19991210") and ((up\$1stream reverse\$3 return) near2 (path link channel data signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:13

S255	1544	((multiplex\$3 re\$1multiplex\$3 combine\$1) same (transport near3 process\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/08 12:17
S256	126	S255 and (@ad<="19991210" or @rlad<="19991210") and ((up\$1stream reverse\$3 return) near2 (path link channel data signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 12:19
S257	97	S255 and (@ad<="19991210" or @rlad<="19991210") and ((up\$1stream reverse\$3 return) near2 (path link channel data signal)) and (television video)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 12:19
S258	137	S253 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:14
S259	108	S258 not S257	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:25
S260	168	725/64-67.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:25
S261	16	725/64-67.cds. and (transport with process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:26
S262	7	S261 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:59
S263	118	S260 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:44
S264	78	(transponder with ((return upstream revers\$3) near3 (channel path link))) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:46
S265	1258	(transport with ((return upstream revers\$3) near3 (channel path link))) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:46
S266	103	((transport with process\$3) with ((return upstream revers\$3) near3 (channel path link))) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:50

S267	455	((satellite) with ((return upstream revers\$3) near3 (channel path link))) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:51
S268	39	(multiplex\$4 combin\$4) same ((satellite) with ((return upstream revers\$3) near3 (channel path link))) and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:57
S269	30	yurt.in. and satellite	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:58
S270	1741	card near3 transceiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 13:58
S271	101	card near3 transceiver same satellite	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:01
S272	86	S271 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:01
S273	107	(transceiver same satellite) same (upstream revers\$3 return) near3 (signal channel data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:01
S274	28	S273 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:11
S275	113	(transport with processor) with (return or revers\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:11
S276	76	S275 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 14:11
S277	6	("5225902"   "5544161"   "5740075"   "5818438"   "5850218"   "6055315").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:47
S278	8986	(transport same ((two\$1way bi\$1direction\$3) or ((reverse\$1 upstream\$1 return) near3 (channel signal path))))	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:48
S279	2081	(transport same ((two\$1way bi\$1direction\$3) or ((reverse\$1 upstream\$1 return) near3 (channel signal path)))) same (multiplex\$4 switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/08 16:49

S280	851	((transport with ((two\$1way bi\$1direction\$3) or ((reverse\$1 upstream\$1 return) near3 (channel signal path)))) same (multiplex\$4 switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/08 16:51
S281	427	S280 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 16:49
S282	169	S280 and (@ad<="19991210" or @rlad<="19991210") and (video television movie)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 16:51
S283	109	((transport with (stream process\$3)) with ((two \$1way bi\$1direction\$3) or ((reverse\$1 upstream\$1 return) near3 (channel signal path)))) same (multiplex\$4 switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/08 16:51
S284	30	S283 and (@ad<="19991210" or @rlad<="19991210") and (video television movie)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 17:33
S285	2	"6229788".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 17:31
S286	2233	(transport near2 (process\$4 or tream)) same (multiplex\$3 switch\$3 combin\$3 insert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 17:31
S287	26	(transport near2 (process\$4 or tream)) same (multiplex\$3 switch\$3 combin\$3 insert\$3) same (two\$1way bi\$1directional ((revers\$3 return upstream) near3 (channel data link path)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 17:34
S288	2	S287 and (@ad<="19991210" or @rlad<="19991210") and (video television movie)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 17:34
S289	556	(transport near2 (process\$4 or tream)) same (multiplex\$3 switch\$3 combin\$3 insert\$3) and (two\$1way bi\$1directional ((revers\$3 return upstream) near3 (channel data link path)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 17:34
S290	150	S289 and (@ad<="19991210" or @rlad<="19991210") and (video television movie)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:20
S291	2	huynh.xa. and son.xa. and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/08 18:21



S292	1	huynh.xa. and son.xa. and wavelength and transport	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/09 10:47
S293	14868	multiplex\$3 same transport\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:37
S294	1965	multiplex\$3 same transport\$6 same (convert\$3 reforma\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:37
S295	264	multiplex\$3 same transport\$6 same (convert\$3 reforma\$4) and statistical\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:37
S296	17	multiplex\$3 same transport\$6 same (convert\$3 reforma\$4) and statistical\$5 same (availabl\$5 unused) with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:38
S297	119	multiplex\$3 same transport\$6 same (convert\$3 reforma\$4) and statistical\$5 and (availabl\$5 unused) with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:38
S298	76	S297 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 19:44
S299	6	S296 and (@ad<="19991210" or @rlad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 19:38
S300	70	(predict\$4 estimat\$3 calculat\$4 forecast\$3) with (future later) with bandwidth with availab\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 15:51
S301	9	S300 and (@ad<="19991210" or @rlad<="19991210" or @prad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/06 15:52
S302	700	(future later) with bandwidth with (avail availab\$4 unused)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 16:10
S303	73	(future later) with bandwidth with (avail availab\$4 unused) same (multiplex\$3 insert\$4 embed\$3 add\$3 slic\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/06 16:11

S304	11	S303 and (@ad<="19991210" or @rlad<="19991210" or @prad<="19991210")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/06 16:11
S305	406	(future later) with bandwidth with (avail availab\$4 unused)	US-PGPUB	OR	ON	2009/03/06 16:15
S306	25	((future later) with bandwidth with (avail availab\$4 unused)).clm.	US-PGPUB	OR	ON	2009/03/06 16:16
S307	7	((future later) with bandwidth with (avail availab\$4 unused) and (multiplex\$3 insert\$3 combin\$3 add\$3)).clm.	US-PGPUB	OR	ON	2009/03/06 16:18
S308	0	Diva.as. and (future near3 bandwidth)	US-PGPUB	OR	ON	2009/03/06 16:21
S309	0	son.in. and (future near3 bandwidth)	US-PGPUB	OR	ON	2009/03/06 16:21
S310	17	son.in. and ((predict\$4 estimat\$4) near3 bandwidth)	US-PGPUB	OR	ON	2009/03/06 16:22
S311	0	son.in. and ((predict\$4 estimat\$4) near3 ((avail or availab\$6 unused) near4 bandwidth))	US-PGPUB	OR	ON	2009/03/06 16:23
S312	0	diva.as. and ((predict\$4 estimat\$4) near3 ((avail or availab\$6 unused) near4 bandwidth))	US-PGPUB	OR	ON	2009/03/06 16:23
S313	0	goode.in. and ((predict\$4 estimat\$4) near3 ((avail or availab\$6 unused) near4 bandwidth))	US-PGPUB	OR	ON	2009/03/06 16:23
S314	0	goode.in. and ((predict\$4 estimat\$4) with ((avail or availab\$6 unused) near4 bandwidth))	US-PGPUB	OR	ON	2009/03/06 16:23
S315	0	"6526577".pn.	US-PGPUB	OR	ON	2009/03/09 12:21
S316	1	"6526577".pn.	US-PGPUB; USPAT	OR	ON	2009/03/09 12:21
S317	0	"6782553".pn.	US-PGPUB	OR	ON	2009/03/10 18:33
S318	1	"6782553".pn.	US-PGPUB; USPAT	OR	ON	2009/03/10 18:34
S319	13	("5448568"   "5515106"   "5559808"   "5666645"   "5844595"   "5886995"   "6233255"   "6271893"   "6347098"   "6351471"   "6351474"   "6385212"   "6414720").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 18:34
S327	2	"20030212994".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/11 14:21
S328	6387	(725/64-67,32,48,54,59,95,114,118,148).ccls. or (370/486-487,522,537-538).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:20
S329	5	S328 and (multiplex\$4 or remultiplex\$3) same (predict\$4 estimat\$5 forecast calculat\$4) with (availab\$5 avail unused) with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:23

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